

SAG TRANSMASCH RAW MATERIAL REQUIREMENTS FOR 1953

Material	Status as of 1 January 1953	Requirements According to 1953 Plan	Allocations for 1953	Source			Status as of 1 January 1954
				USSR	Home Market	Import from Foreign Countries	
11 Normal rails and							
12/2 others	43	720	748	25	723	-	71
12/1 Field-railway rails	3	74	74	-	74	-	3
15 "I" and "U" up to 18	1,041	7,755	7,645	1,700	5,944	-	930
16 "I" and "U" over 18	690	10,558	11,203	3,700	7,503	200	1,335
17 Light bar steel	315	4,197	4,199	260	3,939	-	317
18 Heavy bar steel	2,505	38,512	39,242	6,900	32,342	-	2,235
19 Warm-rolled band steel	28	205	200	10	190	-	23
20/21 Various rolled wire and welding							
wire	13	74	70	-	70	-	8
22 Light plate 0.9-3 mm.	200	7,861	7,865	4,250	3,615	-	204
23/1 Heavy plate and boiler plate	2,370	58,569	60,997	12,500	48,497	-	4,799
23/2 Medium plate	115	4,485	4,777	800	3,977	-	407
25 Light plate below 0.9 mm.	-	41	46	-	46	-	4
26/34 Drawn and deep-drawn plate	20	290	280	-	280	-	10
27 Bar steel from unalloyed machine							
construction steel	55	420	415	10	405	-	50
✓28 Ball-bearing steel	500	1,800	1,800	800	1,000	-	500
✓29 Bar steel from alloyed machine							
construction steel	6	223	234	44	148	42	17
✓30 Spring steel	19	107	104	-	90	14	16
31 Rolled wire with a high carbon							
content	10	10	5	-	5	-	5
36 Bar steel from unalloyed steel							
tool	4	70	70	15	40	15	4
✓37 Bar steel from alloyed steel tool	72	362	320	-	312	8	30
✓38 Plate from steel tool	-	1	1	-	1	-	-
✓39 High-speed steel	4	53	52	22	21	10	3
41 Soft iron	-	4	4	-	4	-	-
✓43 "Ni-ro" bar steel*	22	31	12	8	-	4	3
✓45 Valve cone steel	-	1.5	1.5	-	1.5	-	-
✓48 "Ni-ro" plate	5	112	112	34	26	52	5
✓50 Dynamo plate	1	164	173	25X1	173	-	10

* "Ni-ro" for "Nichtrostend" (noncorroding)

25X1

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Attachment 1

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Material	Status as of 1 January 1953	Requirements According to 1953 Plan	Allocations for 1953	Source			Status as of 1 January 1954
				USSR	Home Market	Import from Foreign Countries	
✓ 51 Transformer plate	-	1	1	-	1	-	-
✓ 54 Tin plate (Weissblech)	-	0.5	0.5	-	0.5	-	-
✓ 55/2 Automatic steel	41	413	426	55	321	50	54
✓ 56 Bar steel, cold rolled, un- alloyed	145	880	825	-	775	50	90
✓ 57 Bar steel, cold rolled, alloyed	-	16	20	-	20	-	4
✓ 58 "Silberstahl"	0.1	1.4	1.4	-	1.4	-	0.1
✓ 59/2 Cold-rolled band steel	-	152	160	-	150	10	8
✓ 61 Spring band steel	-	9	9	-	9	-	-
62 Gas pipe	26	375	380	120	175	85	31
63/66 Seamless pipe	211	3,167	3,102	1,270	1,442	399	154
64 Pipes with thin walls, un- alloyed	-	110	125	10	75	40	15
✓ 65 Pipes with thin walls, alloyed	-	30	30	-	-	30	-
✓ 67 Ball-bearing pipe	-	1,800	1,800	800	1,000	-	-
145 Forged billets (Schmiedeknüttel)	200	1,270	1,320	-	1,170	-	250
158 Steel wire under 100 kg/mm ²	60	965	950	200	750	-	45
159 Steel wire over 100 kg/mm ²	-	0.2	0.2	-	0.2	-	-
160 Welding wire for autogene (autogen) welding	-	1	1	-	1	-	-

NOTE: The following is the cost of the material in thousands of DM:

from USSR	about 8,200
from home market	" 32,600
from foreign countries	" 1,000

25X1

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